

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,869	08/22/2003	Chanh Cao Minh	20.2873 1868	
23718	7590 11/01/2005		EXAMINER	
SCHLUMBERGER OILFIELD SERVICES			VARGAS, DIXOMARA	
200 GILLING MD 200-9	HAM LANE		ART UNIT	PAPER NUMBER
SUGAR LAND, TX 77478			2859	
			DATE MAILED: 11/01/200:	5

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Advisory Action** Before the Filing of an Appeal Brief

Application No.	Applicant(s)	<u></u>
10/604,869	MINH ET AL.	
Examiner	Art Unit	
Dixomara Vargas	2859	

before the filling of all Appear biles	Examiner	Art Unit						
	Dixomara Vargas	2859						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED 13 October 2005 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.						
<ol> <li>The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the folloplaces the application in condition for allowance; (2) a No. (3) a Request for Continued Examination (RCE) in comp following time periods:</li> </ol>	owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The repl	ffidavit, or other evide compliance with 37 C	ence, which CFR 41.31; or					
	a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Adverent, however, will the statutory period for reply expire later the	an SIX MONTHS from the mailing date of	f the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened starbove, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the safter the mailing date of the final rejection	The appropriate extension final Office action; or (2) on, even if timely filed, ma	on fee under 37 as set forth in (b) by reduce any					
2. The Notice of Appeal was filed on A brief in comof filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must be a Notice of Appeal has been filed.	xtension thereof (3/ CFR 41.3/(e))	), to avoid dismissal o	of the appeal.					
AMENDMENTS  2. M. The manufacture of the first state of the first stat								
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	f, will <u>not</u> be entered b	pecause					
(a) $\boxtimes$ They raise new issues that would require further consideration and/or search (see NOTE below); (b) $\square$ They raise the issue of new matter (see NOTE below);								
(c) They are not deemed to place the application in beta		educing or simplifying	the issues for					
(d) They present additional claims without canceling a	corresponding number of finally rej	ected claims.						
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	16 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).					
5. Applicant's reply has overcome the following rejection(s)	):							
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).	llowable if submitted in a separate,	timely filed amendm	ent canceling					
7. Tor purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows:	☑ will not be entered, or b) ☐ will will not be entered, or b) ☐ will will will will will will will wi	ill be entered and an e	explanation of					
Claim(s) allowed:								
Claim(s) objected to: <u>5</u> . Claim(s) rejected: <u>1,6 and 7</u> .								
Claim(s) withdrawn from consideration: <u>2-4 and 8-31</u> .								
AFFIDAVIT OR OTHER EVIDENCE								
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and and was not earlier presented. See 37 CFR 1.116(e).	ut before or on the date of filing a N d sufficient reasons why the affiday	otice of Appeal will <u>ner</u> vit or other evidence is	ot be entered s necessary					
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome all rejections under appea	al and/or appellant fail	is to provide a					
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attacl	hed.					
11.   The request for reconsideration has been considered but	t does NOT place the application in	condition for allowar	nce because:					
12. Note the attached Information Disclosure Statement(s).  13. Other:	(PTO/SB/08 or PTO-1449) Paper N	No(s)						
	10	J						
		- Outlaman						

Continuation of 3. NOTE: The limitations added were not present at the time of the Final Office action. In addition, applicant states the examiner admitted, in paragraph 11 of the Final Office action filed 7/29/05, that Freedman fails to teach or suggest "a phase-base analysis to identify the fluid peak on the graph. The examiner respectfully submits that said asseveration was not made. The Final Office action states in paragraph 11 the following: "Applicant argues that Freedman fails to teach or fairly suggest a graph-base analysis to identify the fluid peak." Therefore, the statement in paragraph 11 is not an assertion of what the examiner believes that Freedman lacks and is merely stating applicant's argument in order to respond to said argument in paragraph 12 as follows: "In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., graph-base analysis to identify the fluid peak on the paph) are not recited in the rejected claims). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993)."